



# PDMI

Product Data Management Initiative

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**PDMI Information for  
Suppliers**



# Table of Contents

- Program Overview
- Overview of System Access
- PDMI System Capabilities
- cFolders Functionality



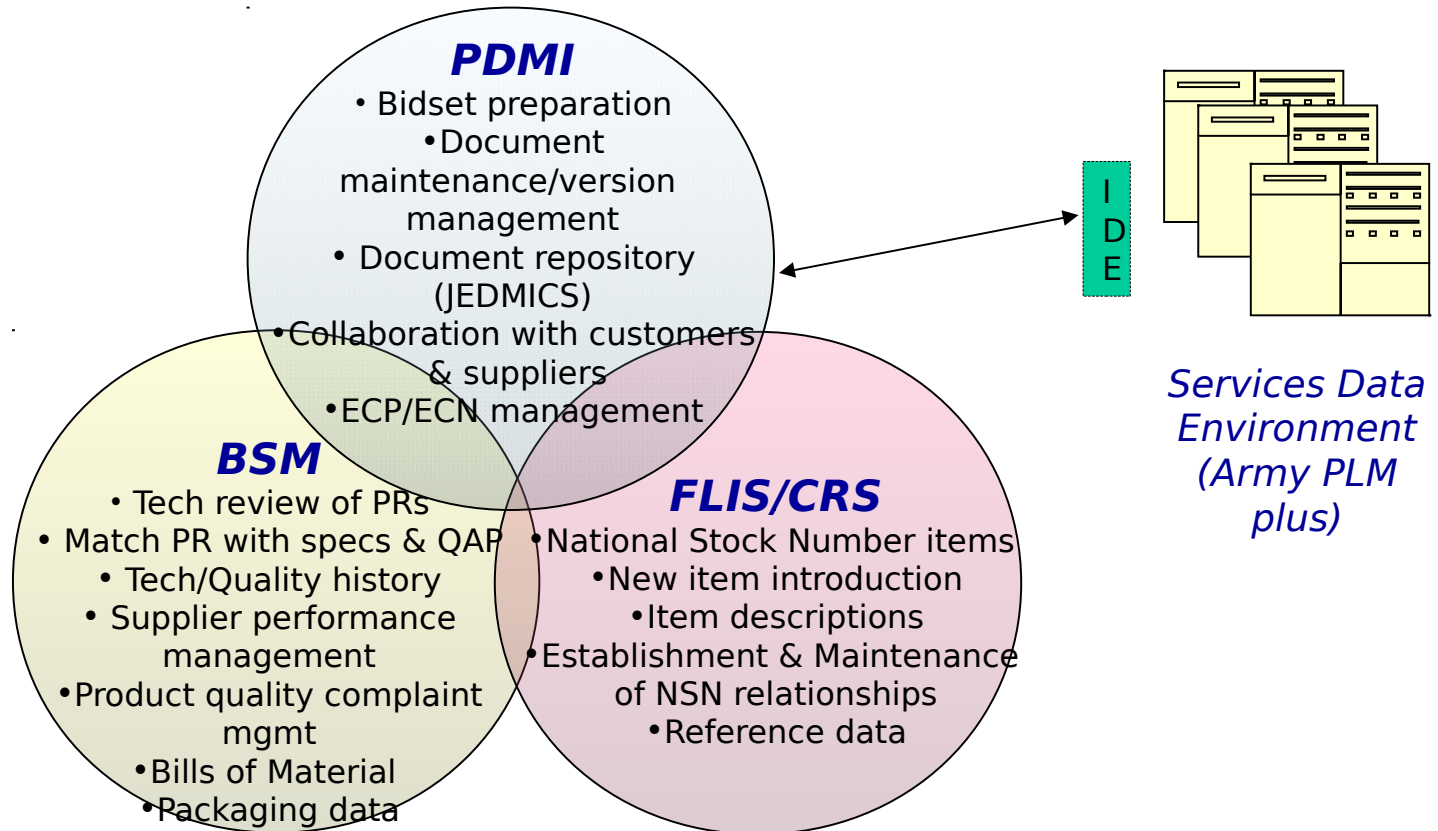
# Program Overview

- DLA's overall transformation strategy requires all DLA business operations to upgrade their IT capabilities, including Technical and Quality functions
- BSM Release 2.0 functional blueprinting identified the need for technical document management and workflow management
- As a result, DLA has begun an Agency-wide Product Data Management Initiative (PDMI) whose objectives are to:
  - Increase the accuracy and accessibility of product data needed to make informed engineering and procurement actions
  - Provide a single enterprise application that supports one location and access of product data for authorized users
  - Link to the SAP application being developed and implemented where required to support ongoing business processes
- PDMI Program Office Established in Oct 2004



# Program Definition

*The PDMI is DLA's strategy for transforming the Agency's Technical and Quality business processes and capabilities. The Technical and Quality business process is one of the five core business processes comprising DLA's BSM strategy. The PDMI will provide part of the Technical and Quality business process solution*





# PDMI Capabilities

- Consolidate DLA Technical Data From:
  - Multiple JEDMICS
  - Shared drives
  - Personal computers
  - Desk drawers
- Provide Data Accessibility & Visibility to:
  - Product specialists
  - TQ community
  - Customers
  - Suppliers
- Create Bidsets
  - Replace DBI, ABI, CAPRS
- Link to Existing Databases:
  - ASSIST
  - MEDALS
- Allow Collaboration on:
  - Engineering support
  - Specification preparation
- Establish Capability for Future Links to:
  - Service data repositories
  - OEM data repositories

***Take advantage of current product lifecycle management capabilities***



# How is PDMI Impacting Suppliers?

- In October 2006, DLA will implement SAP's Collaboration Folders (cFolders) to replace existing bidset applications: Automated Bidset Interface (ABI), Contractors Automated Package Request System (CAPRS), and DSCC Bidset Interface (DBI)
- Bidset preparation and distribution will now occur within SAP, as cFolders will be created for each solicitation that requires a tech data package
- BSM DIBBS will direct Suppliers to existing bidset applications for solicitations posted prior to PDMI
- cFolders will be used for all new solicitations



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# Supplier Access - Account Establishment

- cFolders accounts are established based on BSM DIBBS Supplier accounts
  - All cFolders users must have a DIBBS account
  - BSM DIBBS – cFolders interface creates cFolders accounts upon creation in BSM DIBBS (at least 10 minute processing time)
  - PDMI's initial conversion, approximately one week before Go-Live, will create cFolder accounts for existing BSM DIBBS users
  - Suppliers requiring cFolders access are encouraged to create BSM DIBBS accounts prior to October
  - More information around support processes will be provided closer to the Go-Live Date





# Supplier Access to SAP

- Upon account creation, Suppliers will only have access to Distribution Statement A
- Suppliers with US/Canada Joint Certification Program (JCP) certification will be granted appropriate access automatically. The JCP information will be refreshed nightly
- Suppliers can request access to restricted data by downloading the appropriate form from cFolders and faxing to a DLA Point of Contact (POC)
- A DLA POC will manually track and approve additional access using the as-is paper based process for granting and removing access to product data covered by license agreements

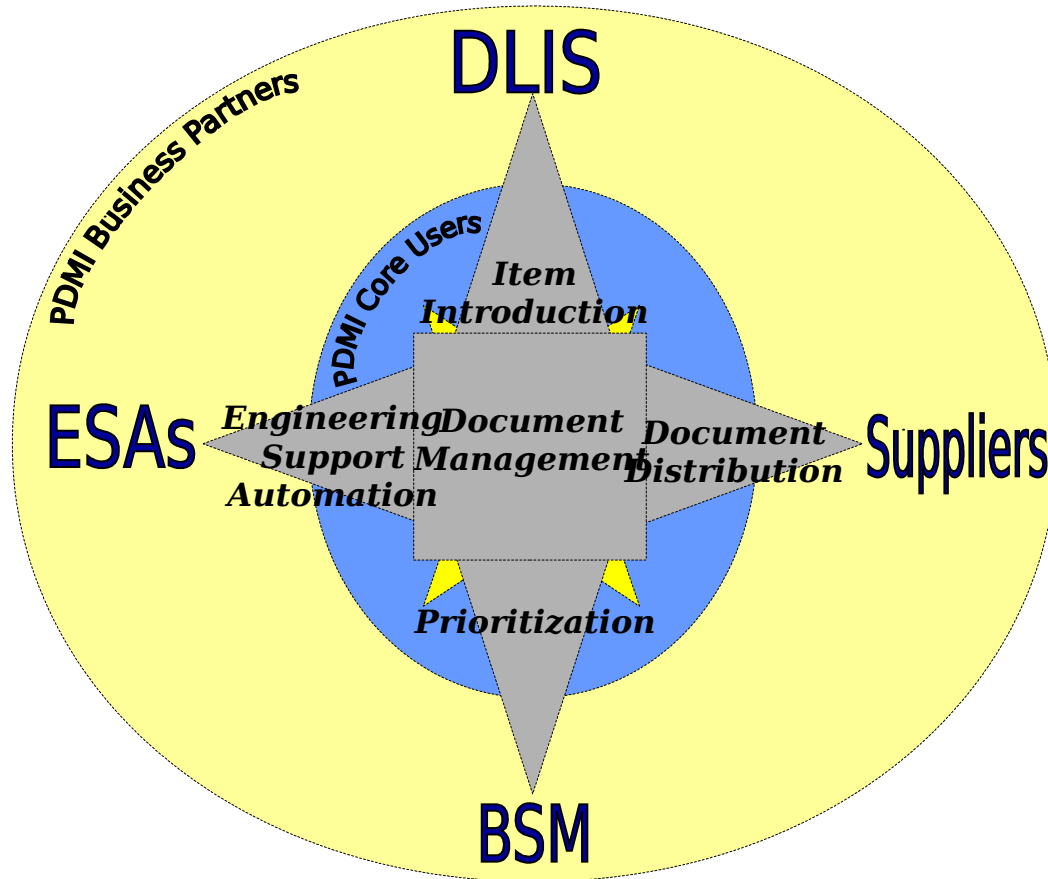


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# PDMI System Capabilities



## **Engineering Support Automation**

The capability to request, receive and act upon external engineering analysis

## **Document Management:**

The capability to manage technical documentation and relationships between documents and materials

## **Item Introduction:**

The capability to maintain accurate item defining data through the SSR and LR processes

## **Prioritization:**

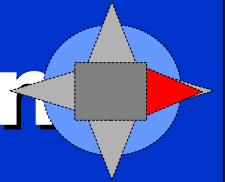
Optimal allocation of resources in support of overall Agency priorities

## **Document Distribution:**

The capability to allow partners access to appropriate item defining documentation



# Document Distribution



- PDMI provides the capability to allow Suppliers to access appropriate item defining documentation
- A collaboration Folder (cFolder) will be created for each solicitation that requires a tech data package. The folder will include details about the data and provide users with the ability to download the documentation (if user has appropriate security access)
- Suppliers will be able to query cFolders for solicitations based on NSN #, Solicitation #, PR # and Document # in addition to dates, status, downloaded previously, or changes.



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# Viewing and downloading data from cFolders

- Suppliers will access cFolders via a link from BSM DIBBS or directly from the cFolders website
- Suppliers can view and download files and related information for solicitations
- Access to viewing and downloading files will be restricted based on the users authorization
- Suppliers will have the ability to download license agreement application forms from cFolders



# Document Distribution: Home Page

- The home page will display recently viewed solicitations and allow for search capability

Solicitations that can be Viewed by: Dabney Edwards - cFolders - Microsoft Internet Explorer

Address: [http://scf2.bsm.dla.mil/cfolder\(bD11biZjPTEwMCZiPW1pbg==\)/col\\_ov.htm?p\\_scenario=collaboration](http://scf2.bsm.dla.mil/cfolder(bD11biZjPTEwMCZiPW1pbg==)/col_ov.htm?p_scenario=collaboration)

**DEFENSE LOGISTICS AGENCY**  
Hardware Textiles Medical  
Clothing The Warfighters Logistics Combat Support Agency

Home

**Functions**

- [Collaborative Scenarios](#)
- [Comprehensive Search](#)
- [Search Requests by Purchase Requisition](#)
- [Search Requests by Material Group](#)
- [Search Requests by Material Number](#)
- [Search Requests by Drawing Number](#)
- [Search Requests by CAGE](#)
- [Search Requests by Document Data Code](#)
- [Search Requests by Revision](#)
- [Search Requests by Document ID](#)
- [ASSIST Documents Navigation Link](#)
- [MEDALS Documents Navigation Link](#)

**Solicitations that can be Viewed by: Dabney Edwards**

DLA Solicitations for Viewing

Number of Solicitations 3

	Solicitation Number	Status	Open Date	Close Date	License Agreements	Export Control	Foreign Access	Mate
<input type="checkbox"/>	<a href="#">BP45679256</a>		07/20/2006	05/31/2008		Yes	Yes	5970
<input type="checkbox"/>	<a href="#">SPM40005Q0017</a>		07/25/2006	08/03/2006		No	No	1620
<input type="checkbox"/>	<a href="#">SPM40005Q0018</a>		07/25/2006	08/04/2006		No	No	4921

\* - The solicitation close date has been amended



# Document Distribution: Search Capabilities

- Users can query cFolders for solicitations based on PR #, Material Group, NIIN, Document #, CAGE, Doc Data Code, Revision, Doc ID in addition to dates, status,

Solicitations that can be Viewed by: *Dabney Edwards*

DLA Solicitations for Viewing

Number of Solicitations 3

	Solicitation Number	Status	Open Date	Close Date	License Agreements	Export Control	Foreign Access	Mate
<input type="checkbox"/>	<a href="#">BP45679256</a>		07/20/2006	05/31/2008		Yes	Yes	5970
<input type="checkbox"/>	<a href="#">SPM40005Q0017</a>		07/25/2006	08/03/2006		No	No	1620
<input type="checkbox"/>	<a href="#">SPM40005Q0018</a>		07/25/2006	08/04/2006		No	No	4921

\* - The solicitation close date has been amended





# Document Distribution: Search Results

Search - Search for DWG 00-8-1-212 - cFolders - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [http://scf2.bsm.dla.mil/cfolder\(bD1lbiz\)PTEwMCzkPW1pbg==\)/search\\_de\\_drano.htm?p\\_search\\_id=76C7608AD7464D46B3F3B108D754CBFE](http://scf2.bsm.dla.mil/cfolder(bD1lbiz)PTEwMCzkPW1pbg==)/search_de_drano.htm?p_search_id=76C7608AD7464D46B3F3B108D754CBFE)

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**Functions**

- Collaborative Scenarios
- Comprehensive Search**
- Search Requests by Purchase Requisition
- Search Requests by Material Group
- Search Requests by Material Number
- Search Requests by Drawing Number
- Search Requests by CAGE
- Search Requests by Document Data Code
- Search Requests by Revision
- Search Requests by Document ID
- ASSIST Documents Navigation Link
- MEDALS Documents Navigation Link

**Search Search for DWG 00-8-1-212**

Current Path: My Global Search Requests > Search

Search

Name	Search for DWG 00-8-1-212
Description	Search for 00-8-1-212 (DIR 316674)
Search Term	"00-8-1-212"

Overview of the search results - branch directly to the search result by selecting its name.

**Search Results for Collaboration BP45679256**

No. of Search Results: 1

Name	Description	Found in
<input type="checkbox"/> 00-8-1-212	00-8-1-212	Name (00-8-1-212)

Done Trusted sites

start 2 Internet Explorer 3 SAP Logon for Wi... Printers and Faxes Microsoft Excel - PDM... 5:48 PM



# Document Distribution: Solicitation Header Page

- The solicitation page will display all NSNs on the solicitation and header level details of the solicitation. Fields to display are currently

Folder - Folder - cFolders - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [http://sdf2.bsm.dla.mil/cfolder\(b01bz2PTEwMCZkPW1pbq==\)/fol\\_de.htm?p\\_col\\_id=7175AD2B9197704585054C158136E6F98p\\_area\\_id=2A960B4DF94CA042BCC](http://sdf2.bsm.dla.mil/cfolder(b01bz2PTEwMCZkPW1pbq==)/fol_de.htm?p_col_id=7175AD2B9197704585054C158136E6F98p_area_id=2A960B4DF94CA042BCC)

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Home

BP45679256

Folder

List of PRs

5970

Folder Folder [Help](#)

Current Path: BP45679256 > Folder

Folder Contents [List of PRs](#) [All](#) [None](#)

	Material Group	Material Number	Description	Base Document	File Name	File Size
<input type="checkbox"/>	5970	008328028	INSULATING COMPOUND,ELECTRICAL	00-8-1-212	008328028.zip	51KB



# Document Distribution: NSN Details Page

- The NSN details page will display an NSN on the solicitation and will list the types of documents included - Drawings and ASSIST data (government specs and non-government specs). Fields to display are currently being

Folder - 5970 - cFolders - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [http://scf2.bsm.da.mil/folder\(b01b2PTEvMCZPW1pbg==\)/fol\\_de.htm?p\\_col\\_id=7175AD2B9197704585054C158136E6F96p\\_area\\_id=2A96084DF94CA042BCC](http://scf2.bsm.da.mil/folder(b01b2PTEvMCZPW1pbg==)/fol_de.htm?p_col_id=7175AD2B9197704585054C158136E6F96p_area_id=2A96084DF94CA042BCC) Go Links

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BP45679256

- Folder
  - List of PRs
  - 5970
    - Non-Gov't Specifications
    - Drawings

**Folder 5970** [Help](#)

Current Path: BP45679256 > Folder > 5970

Folder Contents [All](#) [None](#)

<input type="checkbox"/>	<u>Document Category</u>
<input type="checkbox"/>	Drawings
<input type="checkbox"/>	Non-Gov't Specifications



# Document Distribution: Drawing Details

- The Drawing details page will display the DIRs and the files and description information for each record (DIR). Fields to display are

Folder Drawings

Current Path: BP45679256 > Folder > 5970 > Drawings

	Document Number	CAGE	Document Data Code	Drawing Revision	Number of Sheets	Rights in Data	License Agreement	Distribution Statement	Export Co
<input type="checkbox"/>	00-8-1-212	81337	DD			U			N
<input type="checkbox"/>	10554692	19200	QA	B		U			N
<input type="checkbox"/>	STP XLR Test DIR	12345							Y
<input type="checkbox"/>	XLR GBR Test DIR	12345							Y
<input type="checkbox"/>	XLS-CAD-TEST-1								N



# Document Distribution: Spec/Standards Page

- The Specifications page will display the information and links to ASSIST to find the correct specs, standards and CIDs. Fields to display are currently being defined.

Folder - Non-Gov't Specifications - cFolders - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address [http://scf2.bsm.dla.mil/cfolder\(bD1bZPTEvMCZkPW1pbg==\)/fol\\_de.htm?p\\_col\\_id=7175AD2B9197704585054C158136E6F98p\\_area\\_id=2A960B4DF94CA042BCC](http://scf2.bsm.dla.mil/cfolder(bD1bZPTEvMCZkPW1pbg==)/fol_de.htm?p_col_id=7175AD2B9197704585054C158136E6F98p_area_id=2A960B4DF94CA042BCC) Go Links

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BP45679256

- Folder
  - List of PRs
  - 5970
    - Non-Gov't Specifications**
    - OK-OTHER\_TEST
    - Drawings

**Folder Non-Gov't Specifications** [Help](#)

Current Path: BP45679256 > [Folder](#) > [5970](#) > Non-Gov't Specifications

Folder Contents [All](#) [None](#)

	Document Number	Key Information	"Date of Latest Action, Exc Su	Date Doc. Added or Modified
<input type="checkbox"/>	OK-OTHER_TEST			10/10/2006



# Document Distribution: File Details

- The File details page will display information about downloading the file, including file type, sheet size. Access to this page will be dependant on a users authorizations depending on the restrictions of the file as

Folder 00-8-1-212

Current Path: BP45679256 > Folder > 5970 > Drawings > 00-8-1-212

Folder Contents					
File Name	File Type	Sheet Size	Sheet Number	Frame Number	# of Frames
<input type="checkbox"/> C0001_C4	C4	C	0001	0001	0001



# Document Distribution: Downloading Files

- Users will be able to download to their

Document - /usr/sap/RICEF/JEDMICS2/PAR4/BD0000 1 - cFolders - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [http://scf2.bsm.da.mil/cfolder\(bd1bzPTEvMCZfPW1pbg==\)/doc\\_ov\\_allversions.htm?p\\_col\\_id=7175AD2B9197704585054C158136E6F98p\\_area\\_id=2A960B4DF9](http://scf2.bsm.da.mil/cfolder(bd1bzPTEvMCZfPW1pbg==)/doc_ov_allversions.htm?p_col_id=7175AD2B9197704585054C158136E6F98p_area_id=2A960B4DF9) Go Links

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- Folder
  - List of PRs
  - 5970
    - Non-Govt Specifications
    - Drawings
      - 00-8-1-212
      - 10554692
      - STP XLR Test DIR
      - XLR GBR Test DIR
      - XLS-CAD TEST 1

**Document /usr/sap/RICEF/JEDMICS2/PAR4/BD0000 1** Help

Navigation: [Folder Overview](#)

Current Path: BP45679256 > Folder > 5970 > Drawings > 10554692 > /usr/sap/RICEF/JEDMICS...

Choose Save to save changes made to the name or description (or alias if available).

Current Version

To change the file of the current version, click the hyperlink. Use the right-hand mouse button to save the file to your hard disk. Make your changes and save them. To upload the changed file back into the cFolders application, choose [Browse...](#) and then Save. The existing file is then overwritten.

Download/Open [41110 \(60KB\)](#)

Upload

Select a version name to process this version of the document. Click Create to create a new version of the document.



# Document Distribution Reporting

- cFolders will provide a report for OEM's that will list users that viewed their documents and the documents they viewed
- Data in the report will be applicable to the OEM that is viewing the report (an OEM cannot view a report for another OEM)
- The report will be available on cFolders and can be run on demand





# Update cFolders

- A cFolder will only be updated with certain data for a solicitation:
  - Materials on a solicitation will not be added or removed
  - Documents will not be added or removed
  - The following fields will be updated during the course of the solicitation:
    - Contract Awardee
    - Close date adjustments
    - Status: Cancelled, Awarded
      - Cancelled
      - Awarded - at time of award only awardee able to view at that time
- Information will be available for 60 days after the contract award date